	UI		Client Reference No. 305369.01						
PATENT APPLICATION				First Inventor BLISS					
TRANSMITTAL				Techniques for Managed Code					
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APPLICATION ELEMENTS					ESS TO:	Mail Stop Commiss P.O. Box	Pat sione 145	ent Application er for Patents	
1.	□ Utility Patent App □	lication Transmittal	Form	ACC	OMPAN	YING APPL	_ICA	TION PARTS	
 Applicant claims small entity status. See 37 CFR 1.27. 				10. Applicant requests early publication. (include publication fee under 37 CFR 1.18(d))					
3.	Specification (inc abstract)	cluding claims and [Total Pages		. 🛛	Assignn	nent Papers	;		
4. 5.	Drawings Combined Declar Power of Attorne a. Newly execut b. Copy from pr	[Total Sheets tration and ey [Total Page tted rior application	s 12] 12	3. 	37 CFR an Assign Power of English applicable	3.73(b) Stanee) of Attorney Translation	Doc	ent (when there is	
•	[Note Box i. Deletion statement a named in the	x 6 below] of Inventor(s) Signed attached deleting inventor the prior application	or(s) 16	5. 🔲	For Cop	m PTO-144 bies of Listed ary Amend Receipt Pos	9 d Do men	cuments t	
6.	disclosure of the p	Reference: The ent prior application, fro declaration is suppli- considered as part of	ind ied f the	i. 🗆	(Should b Claim o Priority	e specifically it f Priority & (Document(emize Certi s)	ed) fied Copy of	
-	disclosure of the a application and is reference.	accompanying s hereby incorporate	d by		122(b)(equivaler to preven	2)(B)(i) (Form that must be sub- that publication a	n PT0 mitted t 18 m	with this application nonths)	
7.	Application Data). 🛛	Applicat	tion Cover S	Shee	t	
8. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
9.	Nucleotide and/or Am Submission	nino Acid Sequence							
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21.	If a CONTINUING	APPLICATION, che	ck approp	riate b	ox and s	supply the re	equis	site information	٦
	below:						-		Ì
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	Prior application	n information: Exam			up Art U	nit:			4
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Attorney Docket No.

223293

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 223293 Client Reference No.305369.01

22. Please charge my Deposit Account No. 12-1216 in the amount of \$810.00.										
22. 23 Fidase sharge my Deposit Account No. 12-12 to ill the amount of \$010.00.										
23. A check in the amount of \$ is enclosed.										
 24. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 12-1216: a. Fees required under 37 CFR 1.16. b. Fees required under 37 CFR 1.17. 										
The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 12-1216 for any fee that may be due in connection with such a request for an extension of time.										
26. CORRESPONDENCE ADDRESS										
☐ , Reg. No. Leydig, Voit & Mayer, Ltd.	-									
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Name Phillip M. Pippenger, Registration No. 46,055	Phillip M. Pippenger, Registration No. 46,055									
Signature	Phila									
Date November 3, 2003										
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I hereby certify that this Utility Patent Application Transmittal and all accompanying documents	are									
being deposited with the United States Postal Service "Express Mail Post Office To Address										
Service under 37 CFR 1.10 on the date indicated below and is addressed to: Mail Stop Patent										
Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.										
Susan Matz November 3, 2003										
Name of Person Signing Signature Date										

Utility Transmittal (Revised 10/1/03)

PATENT APPLICATION

Invention Title:

TECHNIQUES FOR MANAGED CODE DEBUGGING

Inventors:			
Andrew L. Bliss U	JS	Redmond	Washington
INVENTOR'S NAME	CITIZENSHIP	CITY OF RESIDENCE	STATE or FOREIGN COUNTRY
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INVENTOR'S NAME	CITIZENSHIP	CITY OF RESIDENCE	STATE or FOREIGN COUNTRY
Sean Edwin Trowbridge U	JS	Sammamish	Washington
INVENTOR'S NAME	CITIZENSHIP	CITY OF RESIDENCE	STATE or FOREIGN COUNTRY

Be it known that the inventors listed above have invented a certain new and useful invention with the title shown above of which the following is a specification.